

Table ENG-6. - Sanitary Facilities

Webster County, West Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
At: Atkins	100	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
CaE: Cateache	100	Very limited Slope Depth to bedrock Too clayey	1.00 1.00 0.50	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Too clayey	1.00 1.00 0.50
CeF: Cedarcreek	95	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Gravel content Seepage	1.00 1.00 0.21
Ch: Chavies	95	Very limited Seepage Flooding	1.00 0.40	Very limited Seepage Flooding	1.00 0.40	Somewhat limited Seepage	0.50
CoB: Cotaco	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Gravel content	0.86 <0.01
Cr: Craigs ville	100	Very limited Seepage Content of large stones Flooding	1.00 0.93 0.40	Very limited Seepage Flooding	1.00 0.40	Very limited Seepage Content of large stones Gravel content	1.00 0.93 0.04
DkC: Dekalb	100	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.04	Very limited Seepage Depth to bedrock Slope	1.00 1.00 0.04	Very limited Depth to bedrock Seepage Gravel content	1.00 1.00 0.18
DrF: Dekalb	60	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Seepage Depth to bedrock	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00

Table ENG-6. - Sanitary Facilities - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill	Area Sanitary Landfill		Daily Cover for Landfill		
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
DrF: Rock Outcrop	15	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to bedrock Slope Hard to compact	1.00 1.00 0.50
Ek: Elkins	100	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone	1.00
FeC: Fenwick	100	Very limited Depth to saturated zone Depth to bedrock	1.00 1.00	Very limited Depth to saturated zone Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Depth to saturated zone	1.00 0.86
GaC: Gauley	100	Very limited Depth to bedrock Content of large stones Slope	1.00 0.87 0.04	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.04	Very limited Depth to bedrock Content of large stones Seepage	1.00 0.87 0.50
GaE: Gauley	100	Very limited Slope Depth to bedrock Content of large stones	1.00 1.00 0.13	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 0.50
GbB: Gilpin	100	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock	1.00	Very limited Depth to bedrock Gravel content	1.00 0.09
GbC: Gilpin	100	Very limited Depth to bedrock Slope	1.00 0.63	Very limited Depth to bedrock Slope	1.00 0.63	Very limited Depth to bedrock Slope Gravel content	1.00 0.63 0.09
GbD: Gilpin	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.09
GbE:							

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GbE: Gilpin	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.09
GbF: Gilpin	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.09
GcC: Gilpin	100	Very limited Depth to bedrock Slope	1.00 0.04	Very limited Depth to bedrock Slope	1.00 0.04	Very limited Depth to bedrock Gravel content Slope	1.00 0.13 0.04
GcF: Gilpin	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.13
GdE: Gilpin	55	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.11
Dekalb	35	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Seepage Depth to bedrock	1.00 1.00 1.00	Very limited Depth to bedrock Slope Seepage	1.00 1.00 1.00
GLF: Gilpin	45	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.11
Laidig	35	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Slope Gravel content Depth to saturated zone	1.00 0.06 0.02
ItF:							

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		Rating Class and Limiting Features	Value		Rating Class and Limiting Features	Value		Rating Class and Limiting Features	Value	
ItF: Itmann	100	Very limited Slope Seepage	1.00 1.00		Very limited Slope Seepage	1.00 1.00		Very limited Gravel content Slope Seepage	1.00 1.00 1.00	
KaF: Kaymine	95	Very limited Slope Seepage	1.00 1.00		Very limited Slope Seepage	1.00 1.00		Very limited Slope Gravel content Seepage	1.00 1.00 0.21	
LaC: Laidig	100	Very limited Depth to saturated zone Slope	1.00 0.63		Very limited Depth to saturated zone Seepage Slope	1.00 1.00 0.63		Somewhat limited Slope Gravel content Depth to saturated zone	0.63 0.07 0.02	
LaD: Laidig	100	Very limited Depth to saturated zone Slope	1.00 1.00		Very limited Slope Depth to saturated zone Seepage	1.00 1.00 1.00		Very limited Slope Gravel content Depth to saturated zone	1.00 0.07 0.02	
LdC: Laidig	100	Very limited Depth to saturated zone	1.00		Very limited Depth to saturated zone Seepage	1.00 1.00		Somewhat limited Gravel content Depth to saturated zone	0.06 0.02	
LdE: Laidig	100	Very limited Depth to saturated zone Slope	1.00 1.00		Very limited Slope Depth to saturated zone Seepage	1.00 1.00 1.00		Very limited Slope Gravel content Depth to saturated zone	1.00 0.06 0.02	
LgE: Laidig	100	Very limited Depth to saturated zone Slope	1.00 1.00		Very limited Depth to saturated zone Slope Seepage	1.00 1.00 1.00		Very limited Slope Depth to saturated zone Gravel content	1.00 0.02 0.01	
MaC: Mandy	100	Very limited Depth to bedrock Slope	1.00 0.04		Very limited Depth to bedrock Slope	1.00 0.04		Very limited Depth to bedrock Gravel content Slope	1.00 0.73 0.04	

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MaE: Mandy	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.73
MaF: Mandy	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.73
MaG: Mandy	100	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.73
MkE: Meckesville	100	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 0.02
Pe: Philo	50	Very limited Flooding Depth to saturated zone Depth to bedrock	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Somewhat limited Depth to bedrock Depth to saturated zone	1.00 0.68
Pope	35	Very limited Flooding Seepage	1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Somewhat limited Seepage	0.21
PgG: Pineville	45	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Gravel content Seepage	1.00 0.44 0.21
Gilpin	35	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.11
PLF: Pineville	35	Very limited Slope Seepage	1.00 1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.27

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
PLF: Gilpin	25	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.11			
Guyandotte	15	Very limited Slope Seepage	1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Gravel content Seepage	1.00 0.92 0.21			
Po: Pope	95	Very limited Flooding Seepage	1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Somewhat limited Seepage	0.21			
Pp: Pope	45	Very limited Flooding Seepage	1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Somewhat limited Seepage	0.21			
Potomac	45	Very limited Seepage Too Sandy Flooding	1.00 1.00 0.40	Very limited Seepage Flooding	1.00 0.40	Very limited Seepage Too Sandy Gravel content	1.00 0.50 0.19			
ScF: Shouns	55	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50			
Cateache	35	Very limited Slope Depth to bedrock Too clayey	1.00 1.00 0.50	Very limited Slope Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Slope Too clayey	1.00 1.00 0.50			
SmC: Simoda	100	Very limited Depth to saturated zone Depth to bedrock Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope Depth to bedrock	1.00 0.63 0.05	Somewhat limited Depth to saturated zone Slope Depth to bedrock	0.86 0.63 0.05			
SwE: Snowdog	100	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone Gravel content	1.00 0.86 0.01			
Ud:										

Table ENG-6. - Sanitary Facilities - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Trench Sanitary Landfill	Value	Area Sanitary Landfill	Value	Daily Cover for Landfill	Value
		Rating Class and Limiting Features		Rating Class and Limiting Features		Rating Class and Limiting Features	
Ud: Udorthents	100	Very limited Slope Seepage	1.00 1.00	Very limited Slope	1.00	Very limited Slope Hard to compact	1.00 1.00
W: Water	100	Not Rated		Not Rated		Not Rated	